| Ref | Hits | Search Query | DBs | Default | Plurals | Time Stamp |
|-----|----------|--|---|----------|---------|------------------|
| # | | | | Operator | | • |
| S66 | 4 | barker and S65 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2006/11/12 22:44 |
| S65 | 127 | filter\$4 with S64 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2006/11/12 22:44 |
| S64 | 932 | estimat\$4 channel impulse response | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2006/11/12 22:44 |
| S63 | 15 | S61 and S62 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 22:43 |
| S62 | 24612859 | @ad<"20030828" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 21:13 |
| S61 | 21 | walsh same impulse same correlat\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 21:13 |
| S60 | 194 | walsh same impulse | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 21:13 |
| S59 | 28 | S57 and S58 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 21:13 |

| S58 | 24612859 | @ad<"20030828" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 21:13 |
|-----|----------|--|---|------|----|------------------|
| S44 | 24612859 | @ad<"20030828" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 20:26 |
| S57 | 42 | wlan and walsh and (correlat\$4 with (zero "0")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 20:25 |
| S56 | 6 | S54 and S55 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 20:25 |
| S55 | 9014 | short adj (code sequence) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 16:56 |
| S54 | 116 | (preamble training) same (walsh adj code) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 16:56 |
| S53 | 1 | S51 and S52 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 16:55 |
| S51 | 280 | (preamble training) same walsh | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2006/11/12 16:55 |

| S52 | 2228 | (w adj "0") with (w adj "1") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 16:54 |
|-----|------|--|---|----|----|------------------|
| S50 | 1 | S48 and S49 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 16:54 |
| S38 | 2228 | (w adj "0") with (w adj "1") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 16:54 |
| S49 | 66 | aliases.ti. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 16:39 |
| S48 | 36 | (haitao near zhang).in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 16:39 |
| S47 | 28 | (correlat\$4 same preamble same code) and (channel adj impulse adj response) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 16:39 |
| S46 | 316 | (correlat\$4 same data same code) and (channel adj impulse adj response) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 16:19 |
| S45 | 121 | S43 and S44 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 16:17 |

| S35 | 24612859 | @ad<"20030828" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 15:08 |
|-----|----------|------------------------|---|------|----|------------------|
| S43 | 145 | S37 and S42 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 15:07 |
| 542 | 1512 | impulse and walsh | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 15:07 |
| S41 | 0 | impulse and S40 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 15:07 |
| S40 | 1 | S37 and S39 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 15:07 |
| 539 | 6 | walsh S38 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2006/11/12 15:04 |
| S37 | 617 | data correlat\$4 walsh | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2006/11/12 15:03 |
| S36 | 31 | S34 and S35 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 15:03 |

| S34 | 55 | data same correlat\$4 same (high highest largest maxima maximum) same ((two "2") near code) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 14:35 |
|-----|-------|---|---|----|----|------------------|
| S33 | 13067 | data same correlat\$4 same (high highest largest maxima maximum) same (two "2") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 14:32 |
| S32 | 24 | S31 and S30 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 14:31 |
| S31 | 242 | walsh and (short adj code) and correlat\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 14:23 |
| S30 | 129 | S28 and S29 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 14:23 |
| S29 | 11602 | channel adj (estimat\$4 (impulse adj response)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 14:23 |
| S27 | 6399 | walsh and (short aj code) and correlat\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 14:23 |
| S28 | 469 | S26 and S27 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 14:22 |

| S26 | 6528 | S21 S22 S23 S24 S25 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 14:22 |
|-----|------|---|---|----|----|------------------|
| S25 | 232 | 370/209.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 14:21 |
| S24 | 4861 | 375/134,137,142,143,145,149,150, 152,343,350.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 14:21 |
| S23 | 102 | 702/71.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 14:21 |
| S22 | 667 | 324/76.33,378.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 14:21 |
| S18 | 2105 | 375/142,143,145,150,152.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 14:21 |
| S16 | 232 | 370/209.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 14:21 |
| S21 | 874 | 708/5,410,422,426,813.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 14:20 |

11/13/06 7:24:02 AM C:\Documents and Settings\SAhn\My Documents\EAST\Workspaces\10650271.wsp Page 6

| S20 | 377 | 708/5,410,426.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 14:20 |
|-----|--------|-----------------------|---|-----|----|------------------|
| S19 | 340 | 704/216,217,218.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 14:17 |
| S15 | 72 | S13 and walsh and S9 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 13:58 |
| S14 | 35 | S13 and S11 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 13:57 |
| S13 | 588 | generat\$4 with S8 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 13:54 |
| S11 | 58 | S8 S9 S10 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/11/12 13:53 |
| S10 | 81063 | w adj ("1" "0") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 13:53 |
| S9 | 508740 | correlat\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 13:52 |

| S8 | 2993 | short adj code | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 13:52 |
|----|------|------------------------------|---|----|----|------------------|
| S1 | 36 | (zhang near haitao).in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/12 13:52 |
| S7 | 13 | correlat\$4 same S6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 00:38 |
| S6 | 2228 | (w adj "0") with (w adj "1") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 00:37 |
| S5 | 7 | walsh and S2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 00:37 |
| S4 | 7 | barker and S2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 00:34 |
| S3 | 2 | barker and S1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 00:32 |
| S2 | 250 | constrained adj portion | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 00:31 |

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